# **TECNO**LUMEN

TECNOLUMEN GmbH & Co. KG • Lötzener Str. 2-4 • D-28207 Bremen • Tel (0421) 430 41 70 • Fax (0421) 4986685

# Assembly instructions and important information **EE 86**

#### **Technical details:**

Power supply: 110-240 V / 50-60 Hz EU: Cord converter dimmer: USA: Plug-converter: Maximum wattage (thermal): Supplied bulb:

Bulb socket: GU5.3 Protection class: II

230-240 V / 12 V, AC 110 V / 12 V, AC HAL 50 W Halogen reflector bulb, 12 V; Flood 36°; Ø 50mm; 50 W

### Safety instructions:

- Never cover the luminaire with a cloth fire hazard!
- Always ensure that the plug is removed from the socket before working on the luminaire or changing the bulb.
- Have repair work performed only by an authorized electrician, because electrical power can cause severe injuries!

#### Care of lamp:

Use a standard commercial cleaner for the glass lens. Please do not use a cleaning agent to clean the slate block — only use a damp cloth.

## **Changing lamps:**

- Take the glass lens and the Teflon ring out of the marble body.
- You can now slide the bracket on the spacer upwards out of the marble body.
- The lamp is held by a special spring with 3 springs. Press the spring lugs to the side and slide the lamp out of the bracket.
- Slide the old lamp out of the socket and replace it with the new lamp.
- Slide the new lamp from below into the spring lugs.
- Now place the bracket back in the marble body.
- Put the Teflon ring and the glass lens back in the marble body.

